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EL 1/21/05

Application No.: 09/839,532

3.

Docket No.: 09469/000K834-US0

AMENDMENTS TO THE CLAIMS

Listing of claims

1 (previously presented): A power on/off circuit apparatus, comprising:
a power on/off circuit for controlling an on/off supply of power to electronic components from an external power source;
a microcomputer connected to the power on/off circuit for controlling said power on/off circuit based on an operation input of a power switch;
a reset circuit for giving a reset signal to a reset terminal of the microcomputer when a power is supplied to said microcomputer; and
a non-volatile memory for storing power on/off information just before said power switch is operated, the power on/off circuit connected to the non-volatile memory for controlling the on/off supply of power to the non-volatile memory, and said power switch being connected to said reset terminal.

2 (previously presented): The power on/off circuit apparatus according to claim 1, wherein when said power switch is operated, said microcomputer reads the power on/off information of said non-volatile memory to determine a power on/off state just before the power switch is operated, and writes a power-on information to said non-volatile memory while making a power-on operation if the microcomputer is in a power-off state, or, writes a power-off information to said non-volatile memory while making a power-off operation if the microcomputer is in a power-on state.

3 (canceled).

4 (canceled).

5 (canceled).

6 (previously presented) An electronic device including:

